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NOTICE OF ALLOWANCE AND FEE(S) DUE

25764

7590

10/12/2005

FAEGRE & BENSON LLP PATENT DOCKETING 2200 WELLS FARGO CENTER MINNEAPOLIS, MN 55402 EXAMINER
PWU, JEFFREY C

ART UNIT PAPER NUMBER

2143

DATE MAILED: 10/12/2005

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 09/870,228 | 05/31/2001 | Fred R. Ziegler | 74120-301403 | 8091 |

TITLE OF INVENTION: ISDN DISCONNECT ALARM GENERATION TOOL FOR USE IN VOICE OVER IP (VOIP) NETWORKS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 01/12/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| CURRENT CORRESPONDENCE | CE ADDRESS (Note: Use Block 1 fo | or any change of address) | | Note: A certificate o | f mailing can only be used for | r domestic mailings of the |
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| | | | | Fee(s) Transmittal. T papers. Each addition | his certificate cannot be used for the paper, such as an assignmente of mailing or transmission. | or any other accompanying nt or formal drawing, must |
| | 590 10/12/2005 | | | | | |
| FAEGRE & BEN | | | | L hereby certify that t | ertificate of Mailing or Trans | mission denosited with the United |
| PATENT DOCKE | | | | States Postal Service | with sufficient postage for first | st class mail in an envelope |
| 2200 WELLS FAR MINNEAPOLIS, I | | | | addressed to the Ma transmitted to the US | this Fee(s) Transmittal is being with sufficient postage for firs all Stop ISSUE FEE address PTO (571) 273-2885, on the d | above, or being facsimile ate indicated below. |
| Will Will O'DIO, I | VII. 35 102 | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | <u></u> | | (Date) |
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| 1. Change of correspondence CFR 1.363). | e address or indication of "l | Fee Address" (37 | | the patent front page, | • | |
| | dence address (or Change of 22) attached. | | or agents OR, alter | | • | |
| | | | (2) the name of a | single firm (having as | a member a 2 | |
| PTO/SB/47; Rev 03-02 Number is required. | tion (or "Fee Address" Indic or more recent) attached. U | se of a Customer | 2 registered attorney listed, no name wi | single firm (having as or agent) and the nar attorneys or agents. I ll be printed. | f no name is 3 | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO | BE PRINTED ON T | THE PATENT (print of | or type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified to 37 CFR 3.11. Completion | below, no assignee n of this form is NO | data will appear on the T a substitute for filing | he patent. If an assig g an assignment. | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGN | EE | (E | B) RESIDENCE: (CIT | Y and STATE OR CO | DUNTRY) | |
| | | | | | | |
| Please check the appropriate | assignee category or categ | ories (will not be pr | rinted on the patent): | Individual 🗆 (| Corporation or other private gro | oup entity Government |
| 4a. The following fee(s) are Issue Fee | enclosed: | 41 | D. Payment of Fee(s): | | | |
| | small entity discount permit | tod) | | nount of the fee(s) is e t card. Form PTO-203 | | |
| Advance Order - # or | | ieu) | | | charge the required fee(s), or | |
| Advance Older - # 0. | Copies | | Deposit Account Nu | mber | (enclose an extra c | opy of this form). |
| 5. Change in Entity Status | • | , | | | | |
| | MALL ENTITY status. See | | | | ALL ENTITY status. See 37 Cl | |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco | is requested to apply the Iss sublication Fee (if required) ords of the United States Pa | sue Fee and Publica will not be accepted tent and Trademark | tion Fee (if any) or to d from anyone other the Office. | re-apply any previous nan the applicant; a rep | sly paid issue fee to the applica gistered attorney or agent; or th | tion identified above. le assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | Registration | n No. | |
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| an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg | ity is governed by 35 U.S.C oplication form to the USP of reducing this burden, sinia 22313-1450. DO NOT | C. 122 and 37 CFR TO. Time will vary should be sent to the SEND FEES OR O | 1.14. This collection is depending upon the ise Chief Information OCOMPLETED FORM | s estimated to take 12 individual case. Any conficer, U.S. Patent and S TO THIS ADDRES | minutes to complete, including comments on the amount of tird Trademark Office, U.S. Departs. SEND TO: Commissioner | g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |
| This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) in application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. 30x 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. | | | | | | |

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| PATENT DOCK | KETING ARGO CENTER | | ART UNIT | PAPER NUMBER | |
| MINNEAPOLIS | | | 2143 | | |

DATE MAILED: 10/12/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 823 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 823 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.